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Mail Stop Amendment Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

TOWNSEND and TOWNSEND and CREW LLP

By: Eleanne J. Jaylor

PATENT

Attorney Docket No.: A6378C1/T45510 AMAT-006378 USA P01/DSM/PMD/JPFEIFFER

TTC File No.: A6378C1/T45510

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Karthik Janakiraman et al.

Application No.: 10/674,569

Filed: September 29, 2003

For: GAS DISTRIBUTION

**SHOWERHEAD** 

Customer No.: 57385

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed July 27, 2005, please enter the following amendments and remarks. A petition for a three month extension of time to respond to this office action is being filed herewith.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 3 of this paper.

Confirmation No. 3855

Examiner: Rudy Zervigon

Technology Center/Art Unit: 1763

RESPONSE TO OFFICE ACTION

Mailed July 27, 2005